

### AKER BOTTS ILP

05-03-01

Please type a plus sign (+) inside this box ——

#### UTILITY **PATENT APPLICATION TRANSMITTAL**

A34236 Attorney Docket No. Ho-Geun Lee First Inventor METHOD AND \* see attached

No EF321689487US

| Only for new nonprovisio  | nai applications under 37 CFR 1.53(b   | )) Express IV   | iali Label No.  |  |   |                               |
|---|--|---|---|--|---|-------------------------------|
| APPLICA   | ATION ELEMENTS   | ADDR  | COOTO.  | Assistant Con<br>Box Patent Ar   |   |                               |
| See MPEP chapter 600 con  | cerning utility patent application conte   | nts.  |   | Washington,  |   |                               |
| 1. Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemer - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descr | form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status.  [Total Pages 17] at set forth below) to of the invention the to Related Applications the page of the graph of the program listing appendix to the Invention to of the Invention on of the Drawings (if filed) | 7<br>8. Nuclec<br>( <i>if app</i><br>a<br>b. Spa        | i i. paper Statements ve COMPANYIN Assignment Pa  | D-R in duplicate ram (Appendix no Acid Seque ssary) adable Form (Cence Listing or DM or CD-R (2) erifying identity NG APPLIC apers (cover sl | e, large ta<br>k)<br>ence Subr<br>CRF)<br>c copies);<br>y of above<br>CATION<br>heet & do | or e copies PARTS coument(s)) |
| Claim(s) Abstract of the  | Disclosure [Total Sheets 1   | ] j 10. [   | 37 CFR 3.73(the second |  |   | Power of<br>Attorney          |
| 4. Drawing(s) (35 U   | J.S.C. 113) [Total Sheets 9  | ]     11. 🗌   | English Transl  | - ,  |   |                               |
| 5. Oath or Declaration  | [ Total Pages 3  | ] 12.   | Information Di<br>Statement (ID   |  |   | Copies of IDS<br>Citations    |
| a. Newly exec   | uted (original or copy)  | 13.   | Preliminary Ar  | mendment   |   |                               |
|   | a prior application (37 CFR 1.63 (d))<br>ation/divisional with Box 18 completed  | y) 14. 🗹  | Return Receip   |  |   | )                             |
|   | ION OF INVENTOR(S) atement attached deleting inventor(s)   | 15.   | Certified Copy<br>(if foreign prio  | y of Priority Do<br>rity is claimed)   | cument(s  | <b>;</b> )                    |
| named in  | the prior application, see 37 CFR and 1.33(b)  | 16.   | Request and   | Certification ur<br>oplicant must a  | nder 35 U   | J.S.C. 122                    |
| 6 Application Data  | Sheet. See 37 CFR 1.76   | 17.   | Other:  |  |   |                               |
| or in an Application Data She Continuation Prior application information:  For CONTINUATION OR DIVIS Box 5b, is considered a part of  | ICATION, check appropriate box, and eet under 37 CFR 1 76:  Divisional Continuation-in-part (  Examiner  IONAL APPS only: The entire disclosure of the disclosure of the accompanying or relied upon when a portion has been in  | CIP) of programmer of the prior application or division | orror application No.:_<br>oup Art Unittion, from which<br>onal application a   | an oath or decl  | aration is  | supplied under                |
|   | 19. CORRESPO   | ONDENCE ADDRE   | SS  |  |   |                               |
| Customer Number or Bar Co   | ode Label (insen Gustomer No. or Att   |   | or [  | Correspond   | dence addres  | ss below                      |
| Name  |  |   |   |  |   |                               |
|   |  |   |   |  |   |                               |
| Address   |  | <del></del>   |   |  |   |                               |
| City  |  | State   |   | Zip C  | ode   |                               |
| Country   | Acceptant of   | Telephone   |   | Fa   | x   |                               |
| Name (Print/Type)   | Romald B. Hildreth   | Registra  | afon No. (Atto  | rney/Agent)  | 1,498   |                               |
| Signature   | MILIAKA  | MATA  | ,   | Date   | May 2   | 2, 2001                       |
| <u> </u>  |  |   | -   | 2010   |   |                               |

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,070

| Co                   | omplete if Known |  |
|----------------------|------------------|--|
| Application Number   |                  |  |
| Filing Date          |                  |  |
| First Named Inventor | Ho-Geun Lee      |  |
| Examiner Name        |                  |  |
| Group Art Unit       |                  |  |
| Attorney Docket No.  | A34236           |  |

| METHOD OF PAYMENT   |                   | F          | EE CALCULATION (continued)   |          |
|---|-------------------|------------|--|----------|
| The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:          | 3. ADDITION       | IAL FE     | ES   |          |
| Deposit   | Large<br>Entity   | Sma        |  |          |
| Account Number 02-4377  | Fee               | Enti       | Fee Description  | Fee Paid |
| Deposit Deleas Dette III D  | (\$)              | (\$)       | ·  |          |
| Account Name Baker Botts LLP  | 130               | 65         | Surcharge - late filing fee or oath  |          |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17   | 50                | 25         | Surcharge - late provisional filing fee or cover sheet                     |          |
| Applicant claims small entity status.   | 130               | 130        | Non-English specification  |          |
| See 37 CFR 1 27   | 2,520             | 2,520      | For filing a request for ex parte reexamination                            |          |
| 2. Payment Enclosed: Check Credit card Order Other  | 920*              | 920*       | Requesting publication of SIR prior to<br>Examiner action                  |          |
| FEE CALCULATION   | 1,840*            | 1,840      | Requesting publication of SIR after Examiner action                        |          |
| 1. BASIC FILING FEE   | 110               | 55         | Extension for reply within first month                                     |          |
| Large Entity Small Entity   | 390               | 195        | Extension for reply within second month                                    |          |
| Fee Fee Description   | 890               | 445        | Extension for reply within third month                                     |          |
| (\$) (\$) Fee Paid 710 355 Utility filing fee 710   | 1,390             | 695        | Extension for reply within fourth month                                    |          |
| 320 160 Design filing fee 710   | 1,890             | 945        | Extension for reply within fifth month                                     |          |
| 490 245 Plant filing fee  | 310               | 155        | Notice of Appeal   |          |
| 710 355 Reissue filing fee  | 310               | 155        | Filing a brief in support of an appeal                                     |          |
| 150 75 Provisional filing fee   | 270               | 135        | Request for oral hearing   |          |
|   | 1,510             | 1,510      | Petition to institute a public use proceeding                              |          |
| SUBTOTAL (1) (\$) 710   | 110               | 55         | Petition to revive - unavoidable   |          |
| 2. EXTRA CLAIM FEES   | 1,240             | 620        | Petitron to revive - unintentional   |          |
| Fee from Extra Claims <u>below</u> Fee Paid   | 1,240             | 620        | Utility issue fee (or reissue)   |          |
| Total Claims 17 _20** = 0 X = 0   | 440               | 220        | Design issue fee   |          |
| Independent 7 - 3** = 4 x 80 = 320  | 600               | 300        | Plant issue fee  |          |
| Multiple Dependent  | 130               | 130        | Petitions to the Commissioner  |          |
|   | 50                | 50         | Processing fee under 37 CFR 1.17(q)  |          |
| Large Entity Small Entity Fee Fee Fee Description   | 180               | 180        | Submission of Information Disclosure Stmt                                  |          |
| (\$) (\$)<br>18 9 Claims in excess of 20  | 40                | 40         | Recording each patent assignment per property (times number of properties) | 40       |
| 80 40 Independent claims in excess of 3<br>270 135 Multiple dependent claim, if not paid                | 710               | 355        | Filing a submission after final rejection (37 CFR § 1 129(a))              |          |
| 270 135 Multiple dependent claim, if not paid  80 40 ** Reissue independent claims over original patent | 710               | 355        | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 18 9 ** Reissue claims in excess of 20  | 710               | 355        | Request for Continued Examination (RCE)                                    | ļ        |
| and over original patent  | 900               | 900        | Request for expedited examination  |          |
| SUBTOTAL (2) (\$) 320   | Other fee (specif | y)         | of a design application  |          |
| **or number previously paid, if greater; For Reissues, see above  | *Reduced by Bas   | sic Filing | Fee Paid SUBTOTAL (3) (\$) 40  |          |

| SUBMITTED BY      |                |       | 1 |                                   |       | Complete (i | f applicable) |
|-------------------|----------------|-------|---|-----------------------------------|-------|-------------|---------------|
| Name (Print/Type) | Renald-B. Hilo | ireth |   | Registration No. (Attorney/Agent) | 1,498 | Telephone   | 212-408-2544  |
| Signature         | mar            | self, | L | wet                               |       | Date        | May 2, 2001   |
|                   |                | - 7   |   |                                   |       |             |               |

## BAKER BOTTS ILE

Addendum Sheet 1

**Att Docket #:** A34236

| *Question 4 Addendum 4.a. Drawings are  |
|---|
| * Question 5 Addendum 5.c. □An unsigned oath or declaration is included.  |
| * Question 8 Addendum 8.d.  A sequence submission will follow.  |
| * Question 9 Addendum 9.a. Assignment documents will follow. 9.b. Assignment documents have been filed in parent application No.  |
| * Question 11 Addendum 11.a  English translation will follow.   |
| * Question 12 Addendum<br>12.a. ☐ Copies of IDS citations will follow.  |
| * Question 15 Addendum  15.a. Certified copies of priority documents will follow.  15.b. Certified copies of priority documents have been filed in parent application No. |
| Use the space below for additional information  |
| Inventors - Ho-Geun Lee, In-Ho You, Shin-Hyun Yang  |
| Title (continued):  METHOD AND APPARATUS FOR PERFORMING MULTI CONNECTIONS AT POINT-TO-POINT PROTOCOL  |

### BAKER BOTTS LLP

Att Docket #: A34236

Addendum Sheet 2

| or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No   Group Art Unit   |
|---|
| Prior application information   Examiner   Group Art Unit:   18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amended of in an Application Data Sheet under 37 CFR 1.76:   Continuation   Divisional   Continuation-in-part (CIP)   of prior application No.:   Examiner   Group Art Unit   |
| 18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amends or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of pror application No   |
| Continuation   Divisional   Continuation-in-part (CIP)   Continuation   Continuation-in-part (CIP)   Continuation   Continuation   Continuation   Continuation-in-part (CIP)   Continuation-in-part (CIP)   Continuation-in-part (CIP)   Continuation   Continuation-in-part (CIP)   Continuation-in-part   Continuation-in-part   Continuation-in-part   CIP)   Continuation-in-part   CIP) |
| Prior application information:  Examiner  |
| Amend the specification by inserting before the first line the sentence(s)  "This application is a  |
| This application is a Continuation Divisional Continuation-in-part (CIP) of:  "This application is based upon: prior application No:  |
| This application is a Continuation Divisional Continuation-in-part (CIP) of:  "This application is based upon: prior application No.:   |
| This application is based upon:     prior application No.:  |
| pnor application No.:   |
| which is a Continuation Divisional Continuation-in-part (CIP) of:  which is based upon: prior application No.:  |
| which is based upon: prior application No.:   |
| prior application No.:  |
| which is a Continuation Divisional Continuation-in-part (CIP) of:  which is based upon: prior application No.:  |
| which is based upon: prior application No.:  |
| which is based upon: prior application No.: Continuation-in-part (CIP) of: prior application No.: prior application No.: prior application No.: Continuation-in-part (CIP) of:   |
| prior application No.:  |
| which is a Continuation Divisional Continuation-in-part (CIP) of:  which is based upon: prior application No.:  |
| which is based upon:  prior application No.:  |
| which is based upon:  prior application No.:  which is a Continuation Divisional Continuation-in-part (CIP) of:  which is based upon:   |
| which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon:  |
| which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon:  |
| which is based upon:  |
|   |
|   |
| prior application No.:, incorporated by reference herein,   |
| which is a Continuation Divisional Continuation-in-part (CIP) of:   |
| which is based upon:  |
| Dries application At  |
| , incorporated by reference herein ."   |
| ority under 35.U.S.C. §119 is claimed based upon the following applications.  |
| eign Applications:  |
| Republic of Koros   |
| Filing Date: Julie 20, 2000   |
| Country: Republic of Korea Serial No: 2000-35276 Filing Date: June 26, 2000   |
| visional Applications:  |
| Serial No:         Filing Date:           Serial No:         Filing Date:   |
|   |
| Serial No: Filing Date:   |